## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	<u>/0/518,333</u>
Source:	PUT/10
Date Processed by STIC:	12/29/04

## ENTERED



PCT

**RAW SEQUENCE LISTING**PATENT APPLICATION: **US/10/518,333**DATE: 12/29/2004

TIME: 11:02:09

Input Set : A:\Seqlist.txt

Output Set: N:\CRF4\12292004\J518333.raw

```
4 <110> APPLICANT: Goto, Yukio
            Kikkawa, Hideo
     6
            Kinoshita, Mine
     8 <120> TITLE OF INVENTION: Method of Treating or Preventing IBD
             with IL-18
    11 <130> FILE REFERENCE: TB00005
C--> 13 <140> CURRENT APPLICATION NUMBER: US/10/518,333
C--> 14 <141> CURRENT FILING DATE: 2004-12-15
     16 <150> PRIOR APPLICATION NUMBER: PCT/EP03/17744
    17 <151> PRIOR FILING DATE: 2003-06-05
    19 <150> PRIOR APPLICATION NUMBER: US 60/392,176
    20 <151> PRIOR FILING DATE: 2002-12-27
    22 <160> NUMBER OF SEQ ID NOS: 2
    24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
    26 <210> SEQ ID NO: 1
    27 <211> LENGTH: 157
    28 <212> TYPE: PRT
    29 <213> ORGANISM: Homo sapiens
    31 <400> SEQUENCE: 1
    32 Tyr Phe Gly Lys Leu Glu Ser Lys Leu Ser Val Ile Arg Asn Leu Asn
    33 1
                        5
                                            10
    34 Asp Gln Val Leu Phe Ile Asp Gln Gly Asn Arg Pro Leu Phe Glu Asp
                   20
                                        25
    36 Met Thr Asp Ser Asp Cys Arg Asp Asn Ala Pro Arg Thr Ile Phe Ile
                                   40
    38 Ile Ser Met Tyr Lys Asp Ser Gln Pro Arg Gly Met Ala Val Thr Ile
    40 Ser Val Lys Cys Glu Lys Ile Ser Thr Leu Ser Cys Glu Asn Lys Ile
                           70
                                                75
    42 Ile Ser Phe Lys Glu Met Asn Pro Pro Asp Asn Ile Lys Asp Thr Lys
                       85
                                            90
    44 Ser Asp Ile Ile Phe Phe Gln Arg Ser Val Pro Gly His Asp Asn Lys
                   100
                                        105
    46 Met Gln Phe Glu Ser Ser Tyr Glu Gly Tyr Phe Leu Ala Cys Glu
    47
                                   120
    48 Lys Glu Arg Asp Leu Phe Lys Leu Ile Leu Lys Lys Glu Asp Glu Leu
                               135
    50 Gly Asp Arg Ser Ile Met Phe Thr Val Gln Asn Glu Asp
                           150
    54 <210> SEQ ID NO: 2
    55 <211> LENGTH: 157
    56 <212> TYPE: PRT
    57 <213> ORGANISM: Mus musculus
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DATE: 12/29/2004

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/518,333 TIME: 11:02:09

Input Set : A:\Seqlist.txt

Output Set: N:\CRF4\12292004\J518333.raw

59	59 <400> SEQUENCE:			NCE:	2											
60	Asn	Phe	Gly	Arg	Leu	His	Cys	Thr	Thr	Ala	Val	Ile	Arg	Asn	Ile	Asn
61	1				5					10					15	
62	Asp	Gln	Val	Leu	Phe	Val	Asp	Lys	Arg	Gln	${\tt Pro}$	Val	Phe	Glu	Asp	Met
63				20					25					30		
64	Thr	Asp	Ile	Asp	Gln	Ser	Ala	Ser	Glu	Pro	Gln	Thr	Arg	Leu	Ile	Ile
65			35					40					45			
66	Tyr	Met	Tyr	Lys	Asp	Ser	Glu	Val	Arg	Gly	Leu	Ala	Val	Thr	Leu	Ser
67		50					55					60				
68	Val	Lys	Asp	Ser	Lys	Met	Ser	Thr	Leu	Ser	Cys	Lys	Asn	Lys	Ile	Ile
	65					70					75					80
70	Ser	Phe	Glu	Glu	Met	Asp	Pro	Pro	Glu	Asn	Ile	Asp	Asp	Ile		Ser
71					85					90					95	
72	Asp	Leu	Ile	Phe	Phe	Gln	Lys	Arg	Val	Pro	Gly	His	Asn	Lys	Met	Glu
73				100					105					110		
74	Phe	Glu	Ser	Ser	Leu	Tyr	Glu	-	His	Phe	Leu	Ala	-	Gln	Lys	Glu
75			115					120					125			
76	Asp	_	Ala	Phe	Lys	Leu		Leu	Lys	Lys	Lys	_	Glu	Asn	Gly	Asp
77		130					135					140				
	-	Ser	Val	Met	Phe		Leu	Thr	Asn	Leu		Gln	Ser			
79	145					150					155					

## VERIFICATION SUMMARY

PATENT APPLICATION: US/10/518,333

DATE: 12/29/2004 TIME: 11:02:10

Input Set : A:\Seqlist.txt

Output Set: N:\CRF4\12292004\J518333.raw

L:13 M:270 C: Current Application Number differs, Replaced Current Application Number

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date